Page 11, line 23, delete "as claimed in claim 2 is the data transmission method as claimed in claim 1", and insert --provides methods as disclosed herein--.

Page 12, line 15, delete "as claimed in claim 3 is", and insert --in another aspect provides--.

Page 14, line 4, delete "as claimed in claim 4 is", and insert --in another aspect provides--.

Page 15, line18, delete "The" and insert in its place -- Optionally, the--.

Page 15, lines 18-20, delete "as claimed in claim 5 is the data transmission method as claimed in any one of claims 1-4", and insert --provides methods as disclosed herein--.

Page 16, line 4, delete "The" and insert in its place -- Optionally, the--.

Page 16, lines 4-5, delete "as claimed in claim 6 is the data transmission method as claimed in claim 5", and insert --provides methods as disclosed herein--.

Page 17, line 5, delete "The" and insert in its place -- Optionally, the--.

Page 17, lines 5-6, delete "as claimed in claim 7 is the data transmission method as claimed in claim 6", and insert --provides methods as disclosed herein--.

Page 17, line 10, delete "as claimed in claim 8 is", and insert --in another aspect provides--.

Page 19, line 8, delete "as claimed in claim 9 is", and insert --in another aspect provides--.

Page 21, line 4, delete "The" and insert in its place -- Optionally, the--.

Page 21, lines 4-6, delete "as claimed in claim 10 is the data transmission method as claimed in any one of claims 6-9", and insert --provides methods as disclosed herein--.

Page 21, line 20, delete "The" and insert in its place -- Optionally, the--.

Page 21, lines 20-21, delete "as claimed in claim 11 is the data transmission method as claimed in claim 10", and insert --provides methods as disclosed herein--.

Page 22, line 1, delete "The" and insert in its place -- Optionally, the--.

Page 22, lines 1-2, delete "as claimed in claim 12 is the data transmission method as claimed in claim 11", and insert --provides methods as disclosed herein--.

Page 22, line 13, delete "The" and insert in its place -- Optionally, the--.

Page 22, lines 13-14, delete "as claimed in claim 14 is the data transmission method as claimed in any one of claims 10-13", and insert --provides methods as disclosed herein--.

Page 22, line 25, delete "The" and insert in its place -- Optionally, the--.

Page 22, lines 25-27, delete "as claimed in claim 15 is the data transmission method as claimed in any one of claims 6-14", and insert --provides methods as disclosed herein--.

Page 23, line 9, delete "The" and insert in its place -- Optionally, the--.

Page 23, lines 9-10, delete "as claimed in claim 16 is the data transmission method as claimed in claim 5", and insert --provides methods as disclosed herein--.

Page 24, line 7, delete "The" and insert in its place -- Optionally, the--.

Page 24, lines 7-8, delete "as claimed in claim 17 is the data transmission method as claimed in claim 16", and insert --provides methods as disclosed herein--.

Page 25, line 12, delete "The" and insert in its place -- Optionally, the--.

Page 25, lines 12-13, delete "as claimed in claim 18 is the data transmission method as claimed in claim 17", and insert --provides methods as disclosed herein--.

Page 25, line 17, delete "as claimed in claim 19 is", and insert --in another aspect provides--.

Page 28, line 18, delete "as claimed in claim 20 is", and insert --in another aspect provides--.

Page 31, line 17, delete "The" and insert in its place -- Optionally, the--.

Page 31, lines 17-18, delete "as claimed in claim 21 is the data transmission method as claimed in any one of claims 17-20", and insert --provides methods as disclosed herein--.

Page 32, line 1, delete "The" and insert in its place -- Optionally, the--.

Page 32, lines 1-2, delete "as claimed in claim 22 is the data transmission method as claimed in any one of claims 16-21", and insert --provides methods as disclosed herein--.

Page 32, line 9, delete "The" and insert in its place -- Optionally, the--.

Page 32, lines 9-10, delete "as claimed in claim 23 is the data transmission method as claimed in claim 22", and insert --provides methods as disclosed herein--.

Page 32, line 14, delete "The" and insert in its place -- Optionally, the--.

Page 32, lines 14-15, delete "as claimed in claim 24 is the data transmission method as claimed in any one of claims 16-21", and insert --provides methods as disclosed herein--.

Page 32, line 21, delete "The" and insert in its place -- Optionally, the--.

Page 32, lines 21-23, delete "as claimed in claim 25 is the data transmission method as claimed in any one of claims 1-24", and insert --provides methods as disclosed herein--.

Page 32, line 24, delete "as claimed in claim 26 is", and insert --in another aspect provides--.

Page 33, line 27, delete "The" and insert in its place -- Optionally, the--.

Page 33, line 27 through Page 34, line 1, delete "as claimed in claim 27 is the data transmission system as claimed in claim 26", and insert --provides systems as disclosed herein--.

Page 34, line 19, delete "as claimed in claim 28 is", and insert --in another aspect provides--.

Page 36, line 10, delete "as claimed in claim 29 is", and insert --in another aspect provides--.

Page 37, line 26, delete "The" and insert in its place -- Optionally, the--.

Page 37, lines 26-27, delete "as claimed in claim 30 is the data transmission system as claimed in any one of claims 26-29", and insert --provides systems as disclosed herein--.

Page 38, line 13, delete "The" and insert in its place -- Optionally, the--.

Page 38, lines 13-14, delete "as claimed in claim 31 is the data transmission system as claimed in claim 30", and insert --provides systems as disclosed herein--.

Page 39, line 14, delete "The" and insert in its place -- Optionally, the--.

Page 39, lines 14-15, delete "as claimed in claim 32 is the data transmission system as claimed in claim 31", and insert --provides systems as disclosed herein--.

Page 39, line 19, delete "as claimed in claim 33 is", and insert --in another aspect provides--.

Page 41, line 18, delete "as claimed in claim 34 is", and insert --in another aspect provides--.

Page 43, line 15, delete "The" and insert in its place -- Optionally, the--.

Page 43, lines 15-16, delete "as claimed in claim 35 is the data transmission system as claimed in any one of claims 31-34", and insert --provides systems as disclosed herein--.

Page 44, line 4, delete "The" and insert in its place -- Optionally, the--.

Page 44, line 4-5, delete "as claimed in claim 36 is the data transmission system as claimed in claim 35", and insert --provides systems as disclosed herein--.

Page 44, line 11, delete "The" and insert in its place -- Optionally, the--.

Page 44, lines 11-12, delete "as claimed in claim 37 is the data transmission system as claimed in claim 36", and insert --provides systems as disclosed herein--.

Page 44, line 16, delete "The" and insert in its place -- Optionally, the--.

Page 44, lines 16-17, delete "as claimed in claim 38 is the data transmission system as claimed in claim 35", and insert --provides systems as disclosed herein--.

Page 44, line 23, delete "The" and insert in its place -- Optionally, the--.

Page 44, line 23-24, delete "as claimed in claim 39 is the data transmission system as claimed in any one of claims 35-38", and insert --provides systems as disclosed herein--.

Page 45, line 8, delete "The" and insert in its place -- Optionally, the--.

Page 45, lines 8-9, delete "as claimed in claim 40 is the data transmission system as claimed in any one of claims 31-39", and insert --provides systems as disclosed herein--.

Page 45, line 19, delete "The" and insert in its place -- Optionally, the--.

Page 45, lines 19-20, delete "as claimed in claim 41 is the data transmission system as claimed in claim 30", and insert --provides systems as disclosed herein--.

Page 46, line 17, delete "The" and insert in its place -- Optionally, the--.

Page 46, lines 17-18, delete "as claimed in claim 42 is the data transmission system as claimed in claim 41", and insert --provides systems as disclosed herein--.

Page 47, line 22, delete "The" and insert in its place -- Optionally, the--.

Page 47, lines 22-23, delete "as claimed in claim 43 is the data transmission system as claimed in claim 42", and insert --provides systems as disclosed herein--.

Page 47, line 27, delete "as claimed in claim 44 is", and insert --in another aspect provides--.

Page 51, line 1, delete "as claimed in claim 45 is", and insert --in another aspect provides--.

Page 54, line 1, delete "The" and insert in its place -- Optionally, the--.

Page 54, lines 1-2, delete "as claimed in claim 46 is the data transmission system as claimed in any one of claims 42-45", and insert --provides systems as disclosed herein--.

Page 54, line 12, delete "The" and insert in its place -- Optionally, the--.

Page 54, lines 12-13, delete "as claimed in claim 47 is the data transmission system as claimed in any one of claims 41-46", and insert --provides systems as disclosed herein--.

Page 54, line 20, delete "The" and insert in its place -- Optionally, the--.

Page 54, lines 20-21, delete "as claimed in claim 48 is the data transmission system as claimed in 47", and insert --provides systems as disclosed herein--.

Page 54, line 25, delete "The" and insert in its place -- Optionally, the--.

Page 54, lines 25-26, delete "as claimed in claim 49 is the data transmission system as claimed in any one of claims 41-46", and insert --provides systems as disclosed herein--.

Page 55, line 5, delete "The" and insert in its place -- Optionally, the--.

Page 55, lines 5-6, delete "as claimed in claim 50 is the data transmission system as claimed in any one of claims 26-49", and insert --provides systems as disclosed herein--.

Page 55, line 8, delete "as claimed in claim 51 is", and insert --in another aspect provides--.

Page 55, line 20, delete "as claimed in claim 52 is", and insert --in another aspect provides--.

Page 56, line 9, delete "as claimed in claim 53 is", and insert --in another aspect provides--.